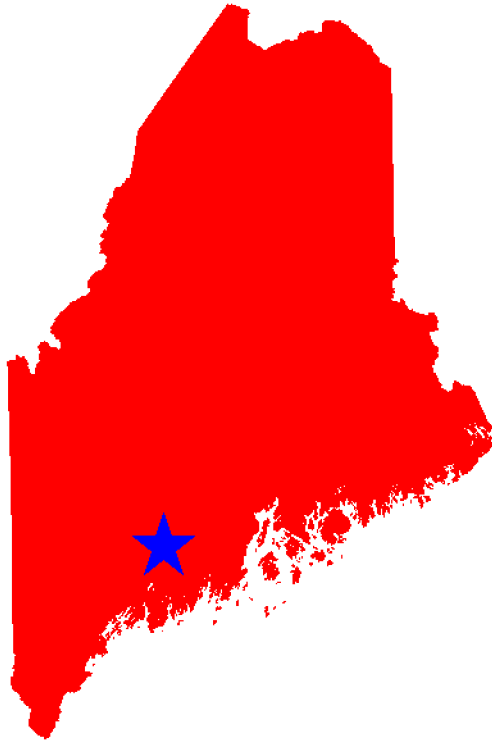


## Traffic Safety Facts, Maine , 2001



**Traffic Safety Facts, Maine , 2001**

## Fatality Rates: Maine , U.S. and Best State, 2001

2001	Fatalities	Fatality Rate per 100M VMT	Fatality Rate per 100K Population
Maine	192	1.33	14.9
US	42,196	1.51	14.8
Best State*		0.90	7.46

\*Best Rates: Lowest Rates Attained Across All States

Fatalities in Motor Vehicle Traffic Crashes  
Vehicle Miles Traveled (VMT) and Population  
1997 - 2001

Crash Year	Total Fatalities	VMT (Millions)	Total Alcohol Related Fatalities (BAC=.01+)		High Alcohol Related Fatalities (BAC=.08+)		*Unrestrained Passenger Vehicle Fatalities	
			Number	Percent	Number	Percent	Number	Percent
1997	192	13,245	65	34	58	30	95	61
1998	192	13,540	55	28	49	25	83	56
1999	181	14,144	60	33	53	29	82	55
2000	169	14,190	51	30	43	25	77	60
2001	192	14,423	65	34	61	32	87	57

Crash Year	Motorcyclist Fatalities	Speeding Related Fatalities	16-20 Year Old Fatalities	Total Population	16-20 Year Old Population
1997	10	69	22	1,245,215	86,623
1998	15	80	32	1,247,554	87,805
1999	16	79	33	1,253,040	88,846
2000	18	72	28	1,277,397	87,177
2001	14	73	32	1,286,350	90,486

\*Unknown Restraint Use Was Proportionally Distributed Across Known Restraint Use



U.S. Department of Transportation



National Highway Traffic Safety Administration  
National Center for Statistics and Analysis

## Traffic Safety Facts, Maine , 2001

### Trend of Fatalities, 1997 - 2001

		1997	1998	1999	2000	2001
Fatality Counts	Total Fatalities	192	192	181	169	192
	Alcohol-Related	65	55	60	51	65
	Single Vehicle	102	116	99	89	105
	Non-Junction	157	159	155	120	152
	Intersection	25	22	15	26	24
	Intersection-Related	6	9	2	7	1
	Speeding Involved	69	80	79	72	73
	Pedestrians	19	13	11	15	12
	Pedalcyclists	1	4	1	2	4
	Large Truck Involved	23	23	25	30	28
	Roadway Departure	132	125	132	113	135
	Passenger Car Occupants	123	111	111	101	101
	Light Truck/Van Occupants	34	39	38	27	51
	Other/Unknown Occpants (not including Motorcycles)	5	8	4	4	8
	Total Occupants (not including Motorcycles)	162	158	153	132	160
	Motorcycle Riders	10	15	16	18	14

**Traffic Safety Facts, Maine , 2001****Economic Impact of Motor Vehicle Traffic Crashes, 2000**

	<b>Overall</b>	<b>In Speeding-Related Crashes</b>
<b>Maine</b>	\$0.912 Billion	\$0.158 Billion
<b>U.S.A</b>	\$230.568 Billion	\$40.390 Billion

2000 is the Most Recent Year for Which Data is Available

**Available Highway Safety Program Funds**

	<b>FY 2001</b>	<b>FY 2002</b>
<b>Section 154 Open Container Transfer</b>	\$0	\$0
<b>Section 157 Seat Belt Use Incentive</b>	\$0	\$0
<b>Section 157 Seat Belt Use Innovative</b>	\$605,055	\$0
<b>Section 163 .08 BAC</b>	\$667,927	\$728,215
<b>Section 164 Repeat Offender Transfer</b>	\$0	\$0
<b>Section 2003b Child OP Ed</b>	\$37,875	\$37,954
<b>Section 402 Formula</b>	\$734,545	\$760,000
<b>Section 405 Occupant Protection</b>	\$98,866	\$104,723
<b>Section 410 Impaired Driving</b>	\$0	\$0
<b>Section 411 Data</b>	\$225,000	\$224,151
<b>Total</b>	\$2,369,268	\$1,855,043

**Fatalities in Alcohol Related Crashes, 2001**

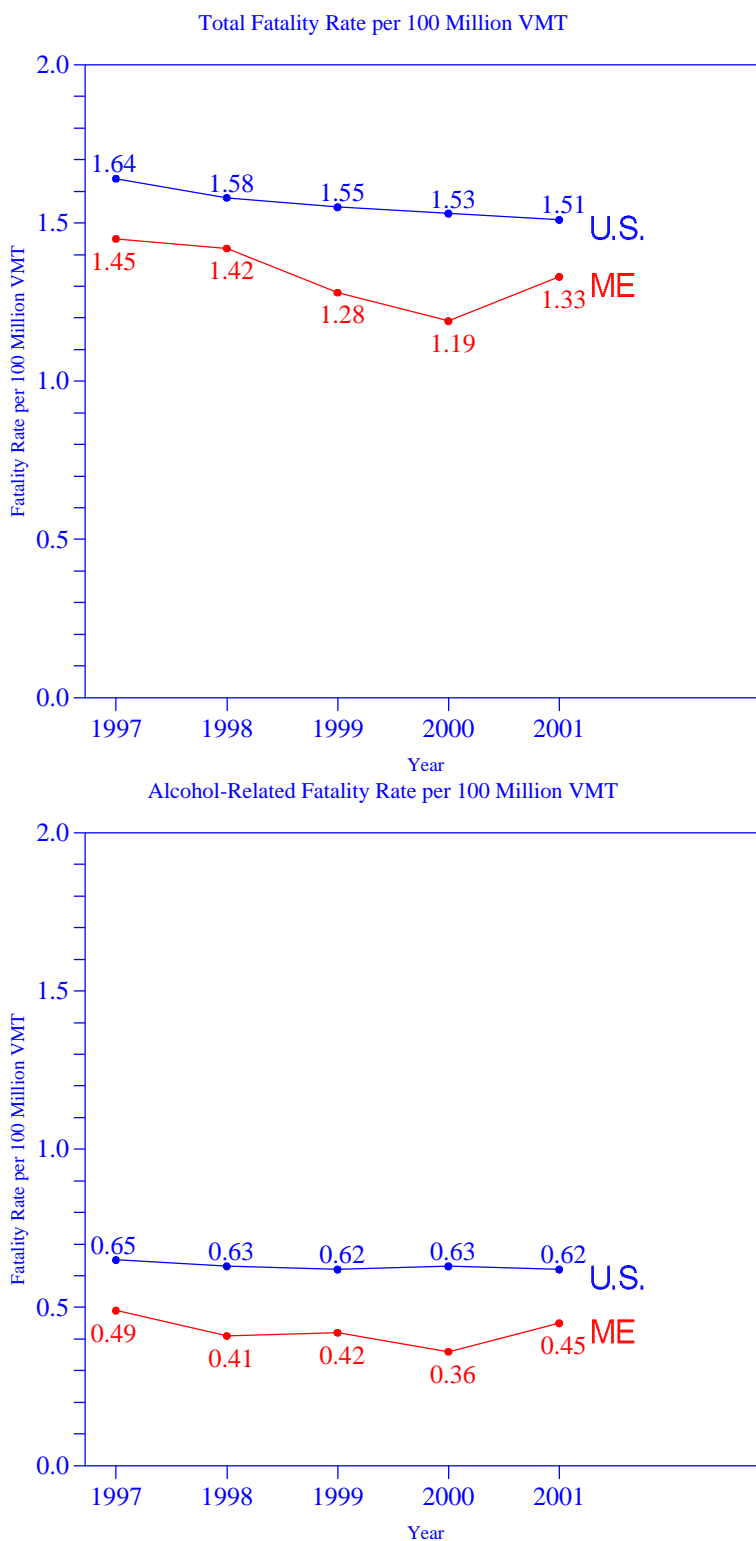
<b>2001</b>	<b>Alcohol-Related (Number)</b>	<b>Alcohol-Related (%)</b>	<b>Rate per 100M VMT</b>	<b>Fatalities where Highest BAC in Crash was .08+</b>	<b>Percentage where Highest BAC in Crash was .08+</b>
<b>Maine</b>	65	34%	0.45	61	32%
<b>US</b>	17,400	41%	0.62	14,858	35%
<b>Best State*</b>		24%	0.30		19%

\*State with Lowest Alcohol-Related Fatality Rate.



## Traffic Safety Facts, Maine , 2001

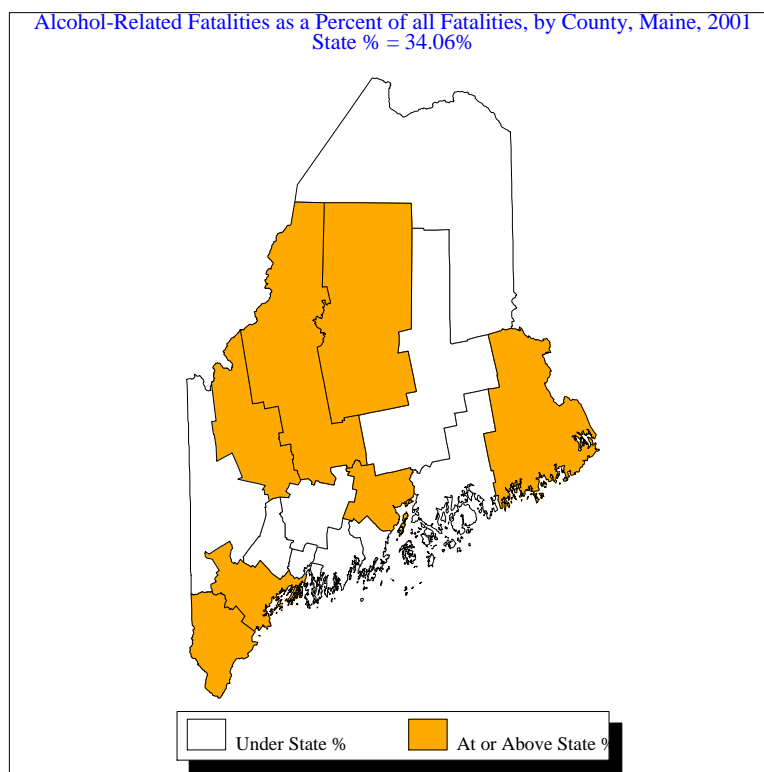
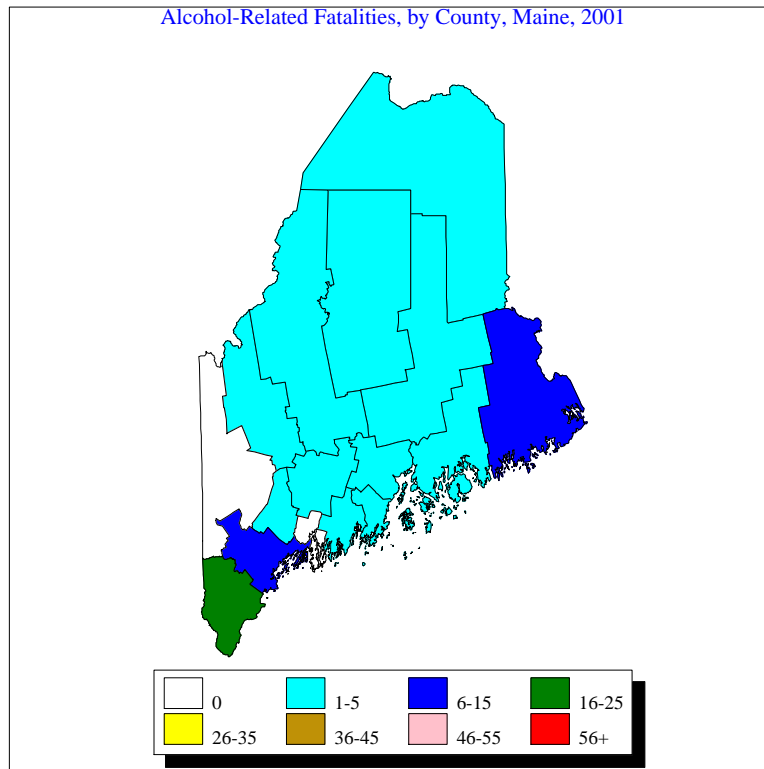
### Trend Charts of Total and Alcohol-Related Fatality Rates per 100 Million VMT





## Traffic Safety Facts, Maine , 2001

### State-County Maps of Alcohol-Related Fatalities



**Traffic Safety Facts, Maine , 2001****Top 10 Counties for Fatalities/Fatality Rates****Rank by Number of Fatalities**

Rank	County	Fatalities	Rate per 100,000 Population
1	York County	29	15.10
2	Cumberland	28	10.45
3	Penobscot	17	11.67
4	Kennebec County	16	13.56
5	Androscoggin	14	13.43
6	Oxford County	14	25.34
7	Hancock County	12	23.08
8	Somerset County	11	21.60
9	Washington	11	32.80
10	Aroostook	10	13.68

**Rank by Rate of Fatalities**

Median Rate for all U.S. Counties : 22.6

Rank	County	Fatalities	Rate per 100,000 Population
1	Washington	11	32.80
2	Oxford County	14	25.34
3	Hancock	12	23.08
4	Somerset	11	21.60
5	Waldo County	8	21.57
6	Lincoln County	7	20.51
7	Knox County	8	20.01
8	York County	29	15.10
9	Aroostook	10	13.68
10	Kennebec	16	13.56

**Top 10 Counties for Alcohol-Related Fatalities/Fatality Rates****Rank by Number of Alcohol-Related Fatalities**

Rank	County	Fatalities	Rate per 100,000 Population
1	York County	17	8.85
2	Cumberland	12	4.48
3	Washington	7	20.87
4	Penobscot	5	3.43
5	Somerset County	4	7.85
6	Androscoggin	4	3.84
7	Kennebec County	3	2.54
8	Waldo County	3	8.09
9	Hancock County	3	5.77
10	Aroostook	2	2.74

**Rank by Rate of Alcohol-Related Fatalities**

Median Rate for all U.S. Counties : 7.73

Rank	County	Fatalities	Rate per 100,000 Population
1	Washington	7	20.87
2	York County	17	8.85
3	Waldo County	3	8.09
4	Somerset County	4	7.85
5	Franklin County	2	6.76
6	Piscataquis	1	5.82
7	Hancock County	3	5.77
8	Knox County	2	5.00
9	Cumberland	12	4.48
10	Androscoggin	4	3.84



## Traffic Safety Facts, Maine , 2001

### Top 10 Counties for Motorcyclist Fatalities/Fatality Rates

#### Rank by Number of Motorcyclist Fatalities

Rank	County	Fatalities	Rate per 100,000 Population
1	York County	4	2.08
2	Oxford County	3	5.43
3	Androscoggin	2	1.92
4	Cumberland	2	0.75
5	Hancock County	1	1.92
6	Somerset County	1	1.96
7	Waldo County	1	2.70

#### Rank by Rate of Motorcyclist Fatalities Median Rate for all U.S. Counties : 2.31

Rank	County	Fatalities	Rate per 100,000 Population
1	Oxford County	3	5.43
2	Waldo County	1	2.70
3	York County	4	2.08
4	Somerset County	1	1.96
5	Androscoggin	2	1.92
6	Hancock County	1	1.92
7	Cumberland	2	0.75

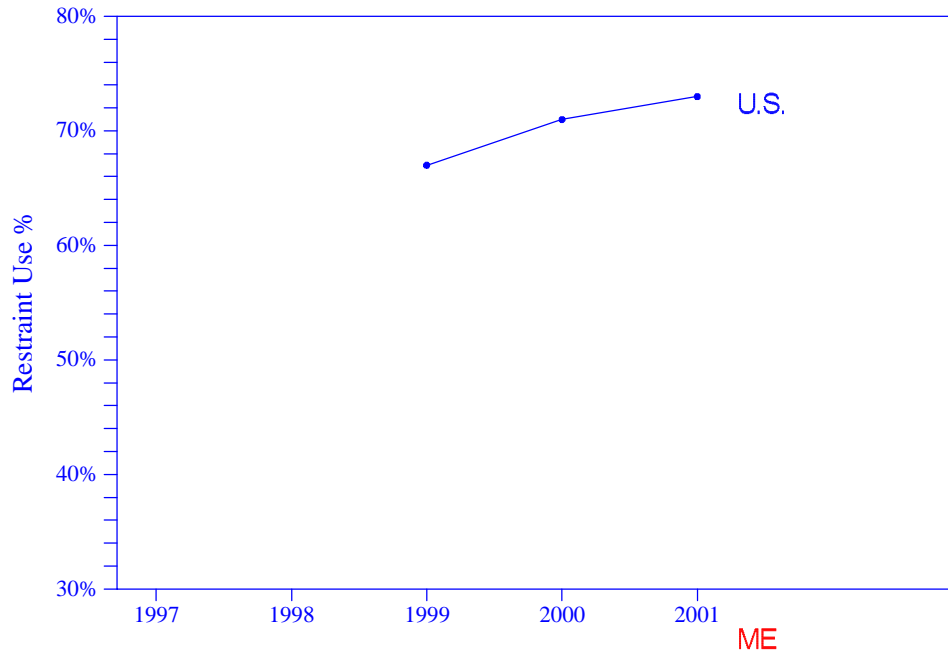




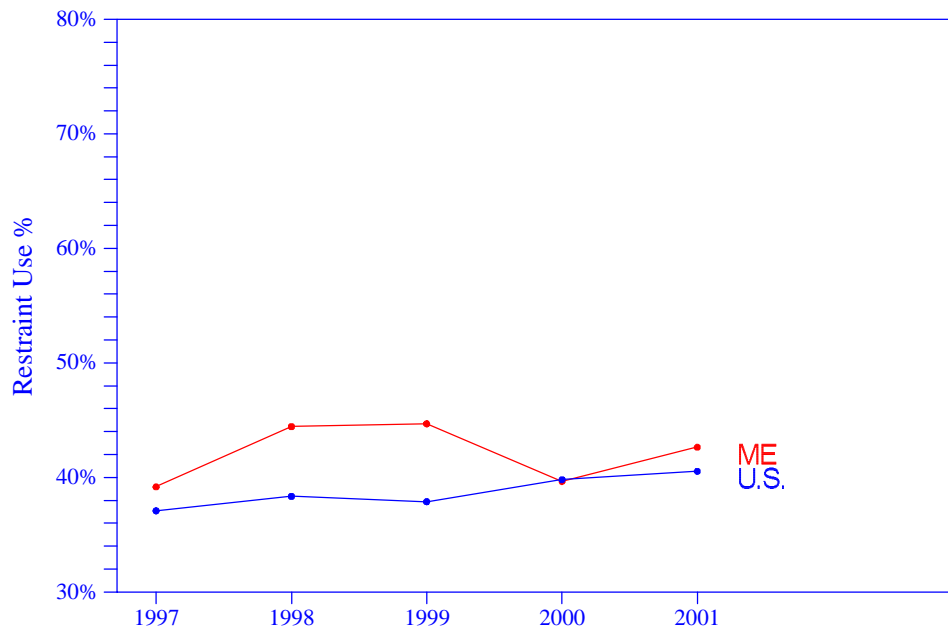
## Traffic Safety Facts, Maine , 2001

### Trends of Restraint Use: Observed and Among Fatally Injured Passenger Vehicle Occupants

Observed Restraint Use Percent: Maine and U.S.



Percent Restraint Use Among Fatally Injured Passenger Vehicle Occupants: Maine and U.S.



**Traffic Safety Facts, Maine , 2001****Percent Belt-Use Rates Observed Overall and Among Fatally Injured Passenger Vehicle Occupants****Belt Use Rates: Maine , U.S. and Best State, 2001**

	2001	
	*Observed Restraint Use %	Passenger Vehicle Occupant Fatality Restraint Use %
<b>Maine</b>		43%
<b>USA</b>	73%	41%
<b>Best State</b>	91%	60%

\*NCSA National Occupant Protection Use Survey (NOPUS), Maine (State Survey)

**Passenger Vehicle Occupant Deaths (age 5+)**

Restraint Use (Safety Belts & Child Seats)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
<b>Maine</b>	151	57	78	16	78	42

**Passenger Vehicle Occupant Deaths (age <5)**

Child Restraints (Includes Child Seats and Belts)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
<b>Maine</b>	1	1	0	0	1	1

**Motorcycle Rider Deaths**

	Total	Helmeted	Unhelmeted	Unknown	Current Lives Saved	Additional Savable at 100%
<b>Maine</b>	14	9	5	0	3	1

**Traffic Safety Facts, Maine , 2001****Speeding-Related Fatalities and Other Statistics of Interest****Speeding Related, 2001**

<b>2001</b>	<b>Number of Fatalities in Crashes Involving Speeding</b>	<b>Percent of Fatalities That Are Speeding Related</b>
<b>Maine</b>	73	38%
<b>US</b>	12,924	31%
<b>Best State*</b>		10%

\*Best Rate: Lowest Rate Attained Across All States

**Other Statistics of Interest**

	<b>Fatalities in Maine</b>	<b>Percent of Total Fatalities in Maine</b>	<b>Fatalities in US</b>	<b>Percent of Total Fatalities in US</b>
<b>Intersection Fatalities</b>	24	13%	7,769	18%
<b>Pedestrian Fatalities</b>	12	6%	4,901	12%
<b>Pedalcyclists</b>	4	2%	732	2%
<b>Fatalities in Crashes Involving Large Trucks</b>	28	15%	5,111	12%
<b>*Roadway Departure Fatalities</b>	135	70%	23,205	55%
<b>Passenger Cars</b>	101	53%	20,320	48%
<b>Light Trucks and Vans</b>	51	27%	11,723	28%
<b>**Other/Unknown</b>	8	4%	1,200	3%
<b>Total Occupants</b>	160	83%	33,243	79%
<b>Motorcycle Riders</b>	14	7%	3,197	8%
<b>***Total Nonmotorists</b>	18	9%	5,756	14%
<b>Total Fatalities</b>	192		42,196	

\*Fatalities based on FHWA Definition

\*\*Includes Occupants of Large Trucks, Buses and Unknown Vehicle Types

\*\*\*Includes Pedestrians, Pedalcyclists and Other Non-Motorists



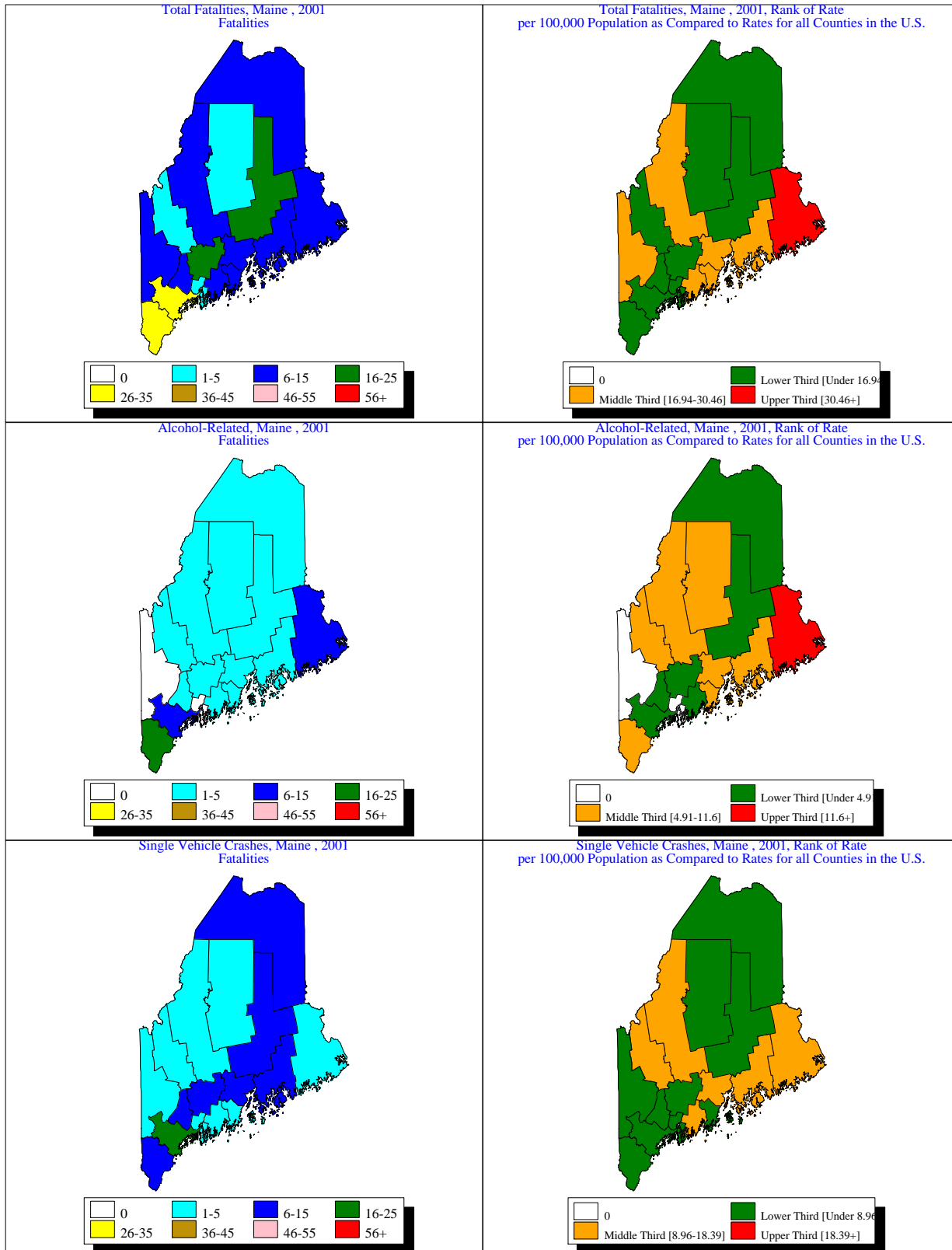
U.S. Department of Transportation



National Highway Traffic Safety Administration  
National Center for Statistics and Analysis

## Traffic Safety Facts, Maine , 2001

### Assorted State-County Maps





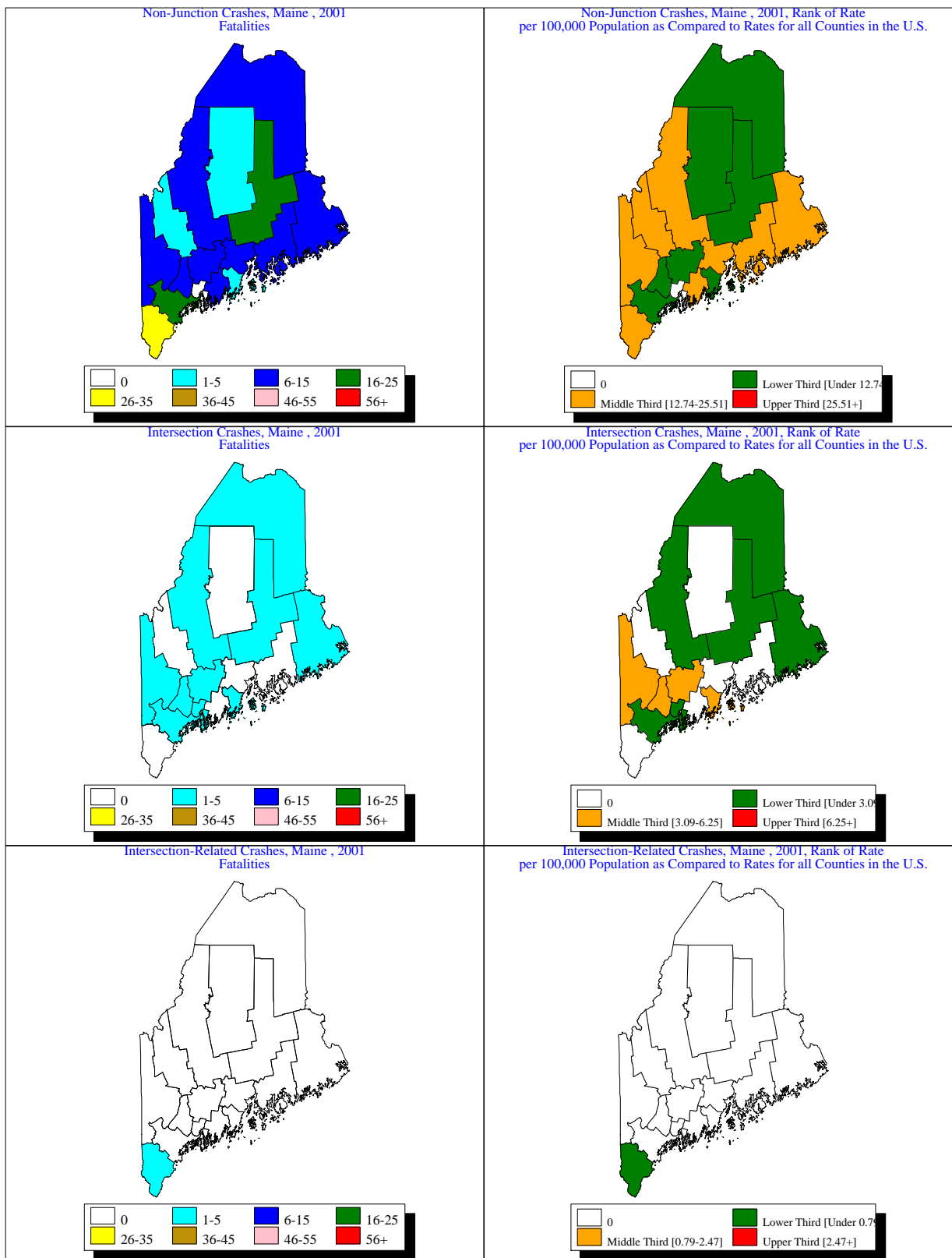
U.S. Department of Transportation



National Highway Traffic Safety Administration  
National Center for Statistics and Analysis

## Traffic Safety Facts, Maine , 2001

### Assorted State-County Maps





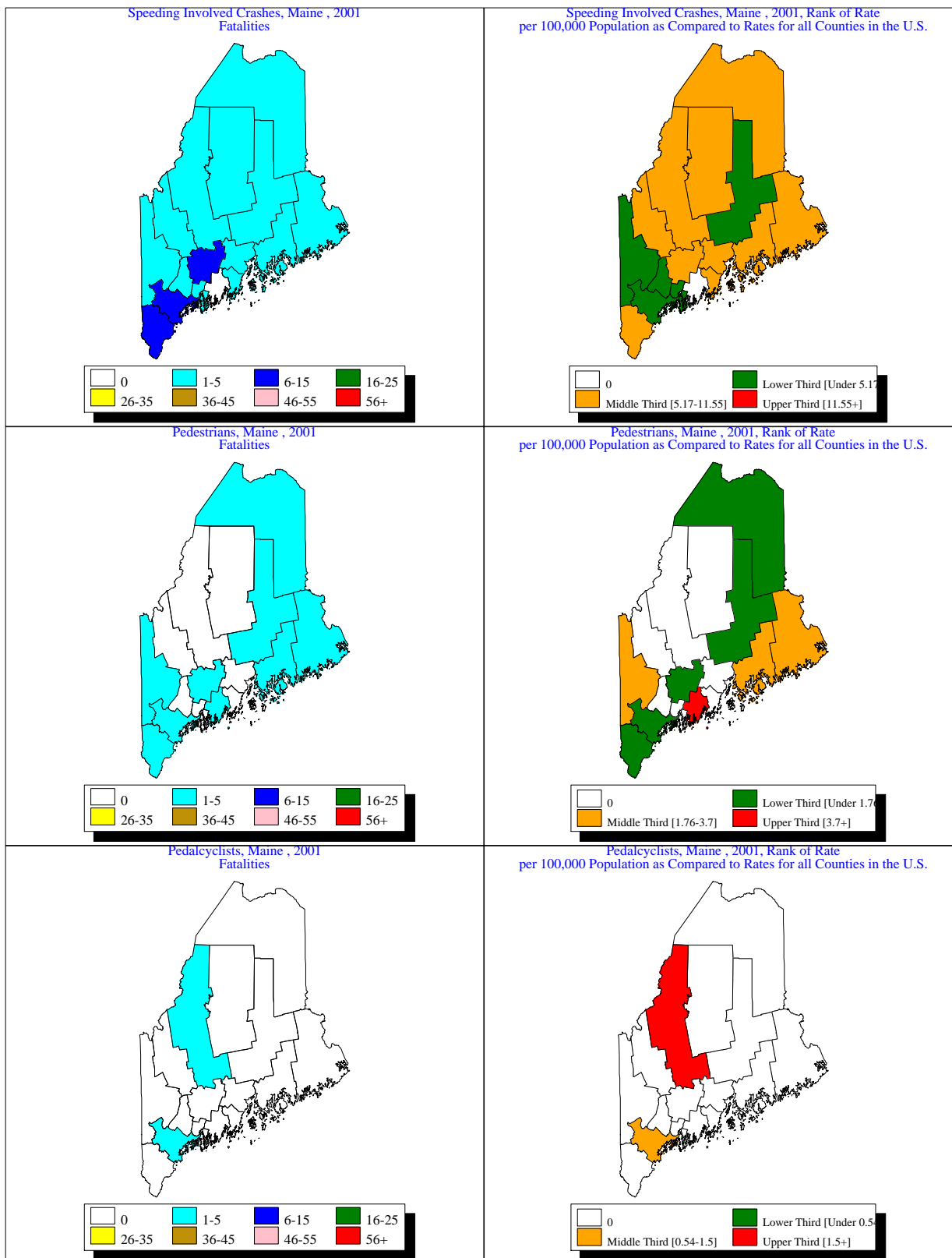
U.S. Department of Transportation



National Highway Traffic Safety Administration  
National Center for Statistics and Analysis

## Traffic Safety Facts, Maine , 2001

### Assorted State-County Maps





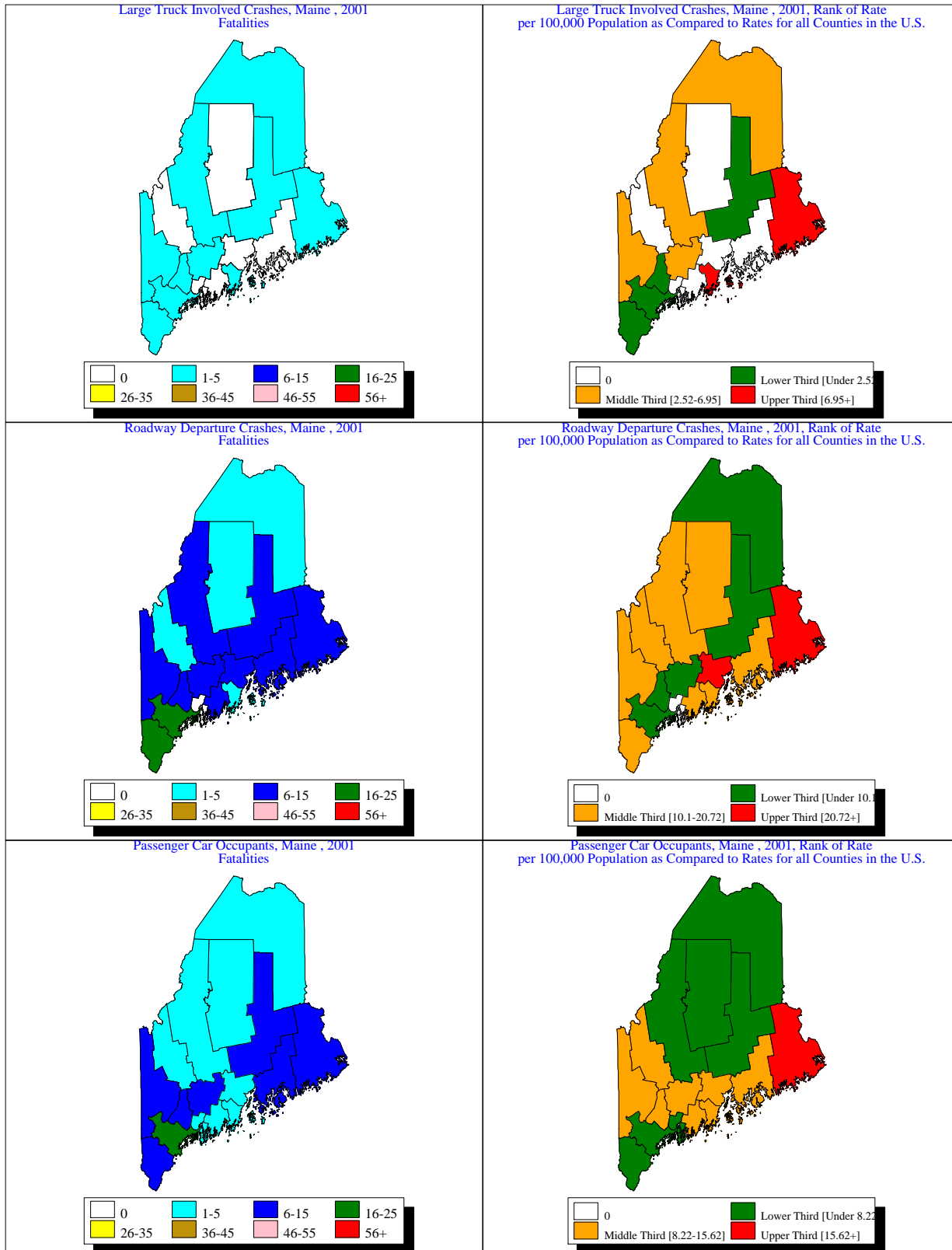
U.S. Department of Transportation



National Highway Traffic Safety Administration  
National Center for Statistics and Analysis

## Traffic Safety Facts, Maine , 2001

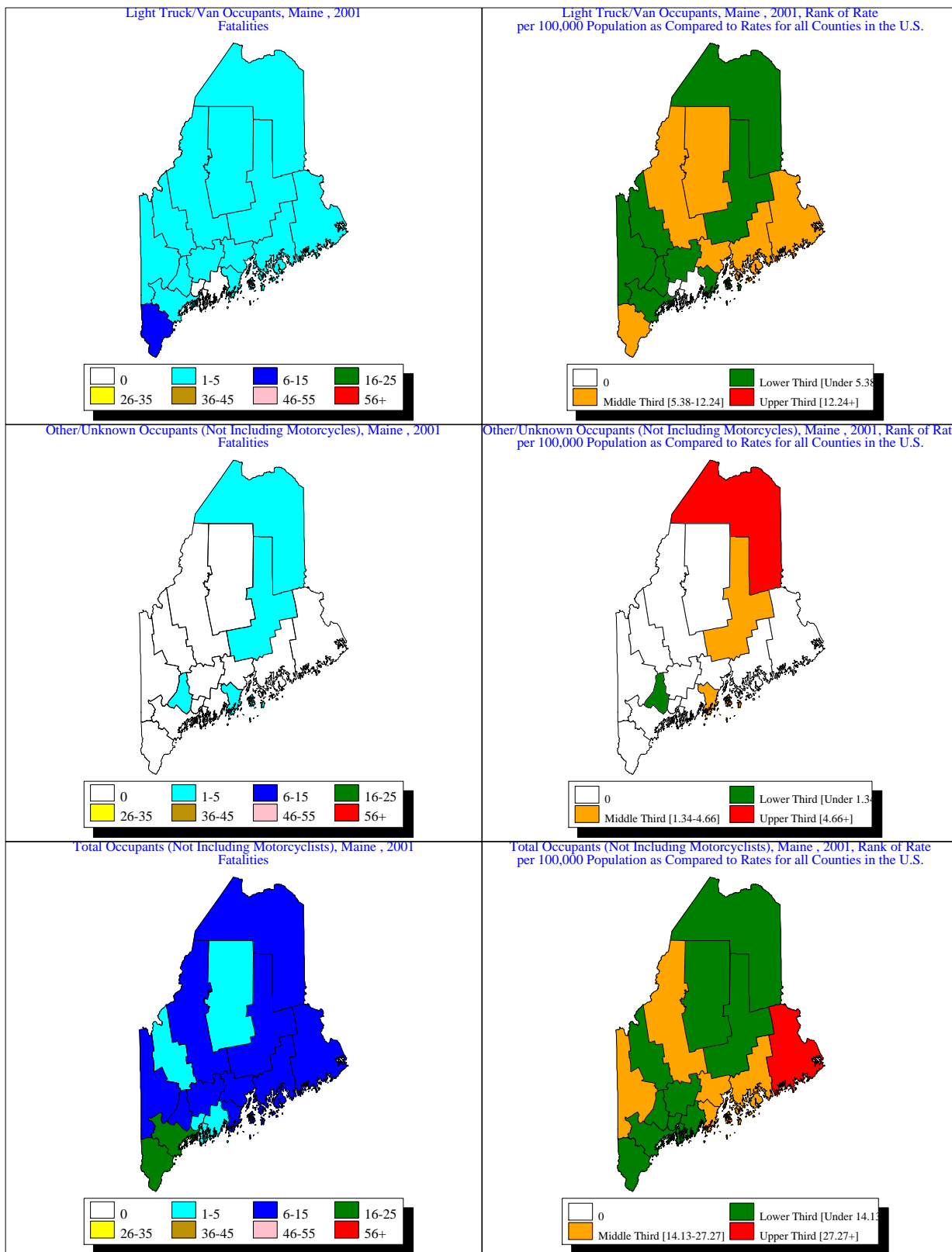
### Assorted State-County Maps





## Traffic Safety Facts, Maine , 2001

### Assorted State-County Maps







U.S. Department of Transportation



National Highway Traffic Safety Administration  
National Center for Statistics and Analysis

## Traffic Safety Facts, Maine , 2001

### Assorted State-County Maps

